DOCKET NO. 065477-0037

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Octavian Schatz Examiner: N/A

Serial No.: 10/587,090 Group Art Unit No.: N/A Filing Date: January 22, 2005 Confirmation No.: 7674

For:

De Novo Enzymatic Production of Nucleic Acid Molecules

Response to Notification of Missing Requirements Under 35 U.S.C. Section 371 In the United States Designated/Elected Offices (DE/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. Section 371 in the United States Designated/Elected Offices (DE/EO/US) (Notice) mailed on March 14, 2007, Applicants herewith enclose:

- 1. An Executed Declaration by the Inventors;
- 2. A revised Sequence Listing; and
- 3. A statement by Dr. Armin Bohmann under 37 C.F.R. Sections 1.821(f), 1.825(a) and 1.825(b).

Applicants also herewith petition for a Five (5)-month extension of time to respond to the above Notice thereby extending the due date for reply to October 14, 2007.

Also, the undersigned attorney notes that the Notice does not say anything about an additional fee being due for the late filing of the Declaration. In the event such fee is due, authorization is given for this fee, as well as any other fees, to be charged to deposit account number 04-2223.

DykemaGossett pllc

10 South Wacker Drive, Suite 2300 Chicago, Illinois 60606 USA (312) 876-1700 (312) 627-2302 (facsimile) www.dvkema.com ipmail@dykema.com Respectfully submitted,

s/Lisa V. Mueller/

Lisa V. Mueller Attorney for Applicant

Page 1 of 2

Registration No. 38,978

Date: October 14, 2007

Direct telephone calls to: 312.627.2184